

Homework #1

(CMPSC 497; modified 2/3/2025)

Task description: Train logistic regression or SVM classifier on word embeddings for POS tagging task, get reasonable performance (e.g., ~70%)

Duration: 2/3/2025 ~ 2/5/2025

Data:

https://huggingface.co/datasets/batterydata/pos_tagging

Training data: the first 1000 rows;

Test data: all rows in test data

Check: we check your performance on 2/5